

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	99	250/200,550,559.01,559.03,559.04,559.18,559.29,559.32.ccls. and interferometer	US-PGPUB; USPAT	OR	ON	2007/06/11 18:29
S3	928	358/504.ccls.	US-PGPUB; USPAT	OR	ON	2007/06/11 18:29
S4	130	250/591.ccls.	US-PGPUB; USPAT	OR	ON	2007/06/19 15:59
S5	78	250/591.ccls. and visible	US-PGPUB; USPAT	OR	ON	2007/06/19 17:09
S6	1	"20060156822".pn.	US-PGPUB; USPAT	OR	ON	2007/06/19 17:23
S7	697	257/184.ccls.	US-PGPUB; USPAT	OR	ON	2007/06/19 17:25
S8	88	257/184.ccls. and (electrod\$2 and series and output)	US-PGPUB; USPAT	OR	ON	2007/06/19 18:14
S9	18118	photodiode and current and voltage and detector	US-PGPUB; USPAT	OR	ON	2007/06/19 18:14
S10	720	photodiode and current and voltage and detector and @py<"1980"	US-PGPUB; USPAT	OR	ON	2007/06/19 18:15
S11	160	photodiode and current and voltage and detector and @py<"1980" and "356"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/06/19 18:26
S12	1	"20060156822".pn.	US-PGPUB; USPAT	OR	ON	2007/08/22 18:18
S18	4062	250/214.1,221.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/22 18:20
S17	2001	250/214.1.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/22 18:20
S14	2077	250/221.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/22 18:20
S20	313	356/218.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/22 18:21
S21	72	356/221.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/22 18:21
S22	343	356/226.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/22 18:21
S23	110	356/227.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/22 18:21
S19	173	356/213.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/22 18:23
S26	287	(356/213,218,221,226,227.ccls.) and current and voltage	US-PGPUB; USPAT	OR	ON	2007/08/22 18:30

## EAST Search History

S27	159	(356/213,218,221,226,227.ccls.) and current and voltage and (semiconduct\$3 or photoconduct\$4 or photoelect\$5)	US-PGPUB; USPAT	OR	ON	2007/08/22 18:31
S24	4953	250/214.1,221.ccls. 356/213,218, 221,226,227.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/23 10:51
S25	1541	(250/214.1,221.ccls. 356/213,218, 221,226,227.ccls.) and current and voltage	US-PGPUB; USPAT	OR	ON	2007/08/23 13:22
S28	1036	(250/214.1,221.ccls. 356/213,218, 221,226,227.ccls.) and current and voltage and (semiconduct\$3 or photoconduct\$4 or photoelect\$5)	US-PGPUB; USPAT	OR	ON	2007/08/23 13:22
S29	881	(250/214.1,221.ccls.) and current and voltage and (semiconduct\$3 or photoconduct\$4 or photoelect\$5)	US-PGPUB; USPAT	OR	ON	2007/08/23 13:23
S30	853	(250/214.1,221.ccls.) and current and voltage and (semiconduct\$3 or photoconduct\$4 or photoelect\$5) and (optical or light)	US-PGPUB; USPAT	OR	ON	2007/08/23 13:23
S32	475	(250/214.1,221.ccls.) and current and voltage and (semiconduct\$3 or photoconduct\$4 or photoelect\$5) and (optical or visible) and (lead or electrode or wire)	US-PGPUB; USPAT	OR	ON	2007/08/23 13:24
S33	687	(250/214.1,221.ccls.) and current and voltage and (semiconduct\$3 or photoconduct\$4 or photoelect\$5) and (optical or visible)	US-PGPUB; USPAT	OR	ON	2007/08/23 14:06
S34	461	(250/214.1.ccls.) and current and voltage and (semiconduct\$3 or photoconduct\$4 or photoelect\$5) and (optical or visible)	US-PGPUB; USPAT	OR	ON	2007/08/23 15:50
S35	16	(250/214.1.ccls.) and current and voltage and (semiconduct\$3 or photoconduct\$4 or photoelect\$5) and (optical or visible) and (oscilloscope)	US-PGPUB; USPAT	OR	ON	2007/08/23 19:15
S41	82	(250/214.1.ccls.) and current and voltage and (semiconduct\$3 or photoconduct\$4 or photoelect\$5) and (optical or visible) and (oscil\$)	US-PGPUB; USPAT	OR	ON	2007/08/24 12:40
S44	8	(optical adj sensor and laser and photoconductive).clm.	US-PGPUB; USPAT	OR	ON	2007/08/24 13:50
S45	2004	250/214.1.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/24 15:13

## EAST Search History

S51	6	("5286976"   "5554849"   "5589688"   "5998778"   "6031231"   "6211520").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/24 16:44
S1	1449	250/200,550,559.01,559.03,559.04,559.18,559.29,559.32.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/26 13:29
S53	2	250/214.1.ccls. and (voltage and periodic and oscilloscope and frequency and detector)	US-PGPUB; USPAT	OR	ON	2007/08/26 13:30
S52	2	250/214.1.ccls. and (voltage and periodic and oscilloscope and frequency and optical and detector)	US-PGPUB; USPAT	OR	ON	2007/08/26 13:30
S54	22	250/214.1.ccls. and (voltage and oscilloscope and frequency and detector)	US-PGPUB; USPAT	OR	ON	2007/08/26 14:00
S58	16	noise and 250/214.1.ccls. and ((vary or modulate) near volt\$3)	US-PGPUB; USPAT	OR	ON	2007/08/26 16:21
S60	1809	semiconductor and photodiode and II and VI and iii and v	US-PGPUB; USPAT	OR	ON	2007/08/26 16:52
S61	1187	semiconductor and photodiode and II and VI and iii and v and optical and detector	US-PGPUB; USPAT	OR	ON	2007/08/26 16:52
S63	263	semiconductor and photodiode and group and II and VI and iii and v and optical and detector and @py<"2002"	US-PGPUB; USPAT	OR	ON	2007/08/26 16:53
S62	327	semiconductor and photodiode and II and VI and iii and v and optical and detector and @py<"2002"	US-PGPUB; USPAT	OR	ON	2007/08/26 16:53
S64	23	semiconductor and photodiode and group and II and VI and iii and v and optical and detector and @py<"2002" and "periodic table"	US-PGPUB; USPAT	OR	ON	2007/08/26 16:58